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September 28, 2009

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Art Unit 1632

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re: U.S. Utility Patent Application

Application No. 10/594,188; § 371 Date: June 21, 2007

For: Novel Method for the Preparation of Embryoid Bodies (EBs) and Uses
Thereof

Inventors:

KOLOSSOV et al.

Our Ref:

2590.0040002/EJH/SAC

Sir:

Transmitted herewith for appropriate action are the following documents:

 Online Credit Card Payment Form in the amount of \$180.00 to cover: \$180.00 Submission of Information Disclosure Statement:

Amendment and Reply Under 37 C.F.R. § 1.116, with Exhibits 1-3;

Exhibit 1: Copy of a response to a Communication issued by the European Patent

Office on January 19, 2005;

Exhibit 2: Dang et al., Stem Cells 22: 275-282 (2004);

Exhibit 3: Bauwens et al., Biotechnology and Bioengineering 90: 452-461

(2005);

 Declaration Under 37 C.F.R. § 1.132 of Dr. Silke Schwengberg, with Exhibits A and B.

Exhibit A. Curriculum Vitae of Dr. Silke Schwengberg; Exhibit B. Figures of Experimental Report of Dr. Schwengberg;

4. Third Supplemental Information Disclosure Statement Under 37 C.F.R. § 1.97(d);

5. Form PTO/SB/08B (1 sheet) listing one (1) document (NPL25); and

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A copy of cited document NPL25.

The above-listed documents are being filed electronically through EFS-Web.

Fee payment is provided through online credit card payment. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Shannon A. Carroll, Ph.D. Attorney for Applicants Registration No. 58,240

SAC/rjv Enclosures

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